

Kazunori Toida

List of Publications by Year in descending order

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29
papers

1,124
citations

759233

12
h-index

610901

24
g-index

31
all docs

31
docs citations

31
times ranked

1237
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural basis for noradrenergic regulation of neural circuits in the mouse olfactory bulb. <i>Journal of Comparative Neurology</i> , 2021, 529, 2189-2208.	1.6	2
2	Cover Image, Volume 529, Issue 9. <i>Journal of Comparative Neurology</i> , 2021, 529, C4.	1.6	0
3	Maturation of Complex Synaptic Connections of Layer 5 Cortical Axons in the Posterior Thalamic Nucleus Requires SNAP25. <i>Cerebral Cortex</i> , 2021, 31, 2625-2638.	2.9	9
4	Variations in GABA immunoreactivity among granule cells of the mouse olfactory bulb, as revealed by high-voltage electron microscopy. <i>Neuroscience Letters</i> , 2020, 738, 135386.	2.1	1
5	Double superior venae cavae with absence of the coronary sinus and anomalies of the azygos venous system. <i>Anatomical Science International</i> , 2020, 95, 420-424.	1.0	0
6	Examination of morphological and synaptic features of calbindin-immunoreactive neurons in deep layers of the rat olfactory bulb with correlative laser and volume electron microscopy. <i>Microscopy (Oxford, England)</i> , 2019, 68, 316-329.	1.5	1
7	Lysophosphatidic acid in medicinal herbs enhances prostaglandin E2 and protects against indomethacin-induced gastric cell damage in vivo and in vitro. <i>Prostaglandins and Other Lipid Mediators</i> , 2018, 135, 36-44.	1.9	16
8	3pM_K2Synaptic Organization of the Olfactory Bulb; individual labeling and correlated Laser-volume EM microscopy; from one neuron to circuit. <i>Microscopy (Oxford, England)</i> , 2018, 67, i9-i9.	1.5	0
9	The Role of Beta-Adrenergic Receptors in the Regulation of Circadian Intraocular Pressure Rhythm in Mice. <i>Current Eye Research</i> , 2017, 42, 1013-1017.	1.5	6
10	Spatial distribution of synapses on tyrosine hydroxylase-expressing juxtglomerular cells in the mouse olfactory glomerulus. <i>Journal of Comparative Neurology</i> , 2017, 525, spc1.	1.6	0
11	Spatial distribution of synapses on tyrosine hydroxylase-expressing juxtglomerular cells in the mouse olfactory glomerulus. <i>Journal of Comparative Neurology</i> , 2017, 525, 1059-1074.	1.6	13
12	Synaptic distribution of individually labeled mitral cells in the external plexiform layer of the mouse olfactory bulb. <i>Journal of Comparative Neurology</i> , 2017, 525, 1633-1648.	1.6	8
13	Structural basis for cholinergic regulation of neural circuits in the mouse olfactory bulb. <i>Journal of Comparative Neurology</i> , 2017, 525, 574-591.	1.6	35
14	Activation of endothelial NAD(P)H oxidase accelerates early glomerular injury in diabetic mice. <i>Laboratory Investigation</i> , 2016, 96, 25-36.	3.7	33
15	Structural basis for serotonergic regulation of neural circuits in the mouse olfactory bulb. <i>Journal of Comparative Neurology</i> , 2015, 523, 262-280.	1.6	38
16	Systematic profiling of spatiotemporal tissue and cellular stiffness in the developing brain. <i>Development (Cambridge)</i> , 2014, 141, 3793-3798.	2.5	122
17	Hepatitis C Virus Core Protein Suppresses Mitophagy by Interacting with Parkin in the Context of Mitochondrial Depolarization. <i>American Journal of Pathology</i> , 2014, 184, 3026-3039.	3.8	56
18	Cellular localization of 5 α -reductase in the rat cerebellum. <i>Journal of Chemical Neuroanatomy</i> , 2014, 59-60, 8-16.	2.1	11

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19	Down-regulated claudin-7 immunoexpression in urothelial carcinoma of the urinary bladder. Arab Journal of Urology Arab Association of Urology, 2013, 11, 182-186.	1.5	2
20	1P136 Spatiotemporal measurement of cellular and tissue elasticity in the developing brain(09.Development & Differentiation,Poster,The 51st Annual Meeting of the Biophysical Society) Tj ETQq0 @1 rgBT /@verlock 10		
21	Molecular Identity of Periglomerular and Short Axon Cells. Journal of Neuroscience, 2010, 30, 1185-1196.	3.6	202
22	Synaptic organization of the olfactory bulb based on chemical coding of neurons. Anatomical Science International, 2008, 83, 207-217.	1.0	10
23	Localization of 5 α -reductase in the rat main olfactory bulb. Journal of Comparative Neurology, 2005, 493, 381-395.	1.6	25
24	Catecholaminergic Neurons in the Olfactory Bulb. Advances in Behavioral Biology, 2002, , 289-292.	0.2	3
25	Structure of intraglomerular dendritic tufts of mitral cells and their contacts with olfactory nerve terminals and calbindin-immunoreactive type 2 periglomerular neurons. Journal of Comparative Neurology, 2001, 440, 219-235.	1.6	42
26	Chemically defined neuron groups and their subpopulations in the glomerular layer of the rat main olfactory bulb: III. Structural features of calbindin D28K-immunoreactive neurons. , 1998, 392, 179-198.		71
27	How simple is the organization of the olfactory glomerulus?: the heterogeneity of so-called periglomerular cells. Neuroscience Research, 1998, 30, 101-110.	1.9	186
28	Chemically defined neuron groups and their subpopulations in the glomerular layer of the rat main olfactory bulb. Neuroscience Research, 1995, 23, 73-88.	1.9	169
29	Synaptic contacts between mitral/tufted cells and GABAergic neurons containing calcium-binding protein parvalbumin in the rat olfactory bulb, with special reference to reciprocal synapses between them. Brain Research, 1994, 650, 347-352.	2.2	58